

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Guillaume Bouche  
Serial No.: 10/580,324  
Confirmation No.: 5686  
Filed: May 18, 2007  
For: COOLING DEVICE FOR AN INTEGRATED CIRCUIT  
Examiner: S. U. Ahmed  
Art Unit: 2826

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.8(a)(4).

Dated: 2/2/09

Bar R. Puopolo

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action mailed October 31, 2008, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.